## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	846	(180/282).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 15:45
S2	92	S1 and (tension or tensile)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:04
S3	13	("3670119"   "3946178"   "4527150"   "4966388"   "4977388"   "5051567").PN. OR ("5179256"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:33
S4	9	("2462656"   "3443658"   "3946178"   "5179256"   "5277441").PN. OR ("5375877").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:44
S5	203	S1 and ((collision or crash or accident) near2 detect\$3)	US-PGPUB; USPAT; USOCR	OR	ΟŅ	2006/03/06 16:58
S6	185	S5 not S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:58
S7	77	S1 and (((collision or crash or accident) near2 detect\$3) same (front or frontal))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:59
S8	349	(280/734).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 09:38
S9	10	S8 and matsui	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 09:38
S10	2011	(280/735).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 09:38
S11	34	S10 and matsui	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 09:38
S12	38	("2105286"   "2414912"   "2458464"   "2877324"   "3003045"   "3500463"   "3732390"   "3751613").PN. OR ("3859482"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 10:24
S13	20	S8 and S10 and (tension or tensile or strain)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 11:12
S14	846	(180/282).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 11:12

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C:\Documents and Settings\dbrown3\My Documents\EAST\Workspaces\10717633 bumper w tension member sensors and collision ident Page 1

## **EAST Search History**

S15	207	S14 and ((predetermin\$2 or preset preselect\$2) with (collision or accident or crash))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 11:23
S16	59	S14 and ((predetermin\$2 or preset preselect\$2) near2 (collision or accident or crash))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 11:23
S17	7	(US-20050143886-\$ or US-20040102882-\$ or US-20040102883-\$).did. or (US-5202831-\$ or US-5179256-\$ or US-5375877-\$ or US-3859482-\$). did.	US-PGPUB; USPAT	OR	ON	2006/03/07 13:23
S18	3	S17 and (tension or tensile)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:36
S19	0	(predetermin\$2 adj collaps\$3) with fender	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:38
S20	0	(predetermin\$2 near collaps\$3) with fender	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:38
S21	0	(predetermin\$2 near collaps\$3) same fender	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:38
S22	6	(predetermin\$2 near collaps\$3) and fender	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:39
S23	14	fender with (notch or groove) and collaps\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:43
S24	7	(front adj fender) with collaps\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 13:44
S25	279	((296/187.04) or (296/187.03)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 14:10
S26	15	("3983962"   "4023652"   "4194763"   "4401486"   "5431445"   "5487795"   "5492207"   "5527404"   "5961752"   "5972134"   "6139655"   "6299226"   "6364355").PN. OR ("6820924"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 14:21